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FAO Fisheries Biology Technical Paper No. 20
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FB/T20
RE - Institutions

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LIST OF MARINE INSTITUTIONS IN THE TROPICS (30°N to 30°S)

Prepared by

FAO Fisheries Division

Biology Branch

FISHERIES DIVISION, BIOLOGY BRANCH
FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS
Rome, June 1962

FAO FISHERIES DIVISION BIOLOGY BRANCH DOCUMENTS

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FAO Fisheries Biology Report **FB/R(No.)**
FAO Fisheries Biology Synopsis **FB/S(No.)**

Special groups of synopses are identified by the following symbols:

CART Information concerning the living aquatic resources of certain countries and regions.

SAST Data concerning certain species and fish stocks.

MAST Methods and subjects synopses.

OT Oceanography synopses.

IT Limnological synopses.

Des catégories spéciales d'études synoptiques sont identifiées à l'aide des symboles suivants:

CART Renseignements sur les ressources aquatiques vivantes de certains pays et régions.

SAST Données sur certaines espèces et populations de poissons.

MAST Etudes synoptiques sur des méthodes et des sujets particuliers.

OT Etudes océanographiques.

IT Etudes limnologiques

Los grupos especiales de sinopsis se distinguen con las siguientes siglas:

CART Información sobre los recursos acuáticos vivos de algunos países y regiones.

SAST Datos relativos a ciertas especies y poblaciones.

MAST Sinopsis sobre métodos y materias.

OT Sinopsis sobre oceanografía.

IT Sinopsis sobre limnología.

FAO Fisheries Biology Technical Paper **FB/T (No.)**

Special groups of Technical Papers are identified by the symbols:

RE Indexed lists of names and addresses of experts and institutions drawn from the Registers of Experts and Institutions maintained by Biology Branch.

CB The "World List of Periodicals for Aquatic Sciences and Fisheries", Meetings and Activities Sections from, and the Handbooks for, the "Current Bibliography for Aquatic Sciences and Fisheries", special bibliographies and technical papers concerning documentation and bibliographic problems.

Des catégories spéciales de documents techniques sont identifiées à l'aide des symboles suivants:

RE Listes indexées des noms et adresses d'experts et institutions tirés des Registres des Experts et des Institutions tenus à jour par la Sous-Division de la Biologie.

CB Le "Répertoire mondial de périodiques concernant les sciences aquatiques et la pèche", les Sections des Réunions et Activités, tirées de la "Current Bibliography for Aquatic Sciences and Fisheries", le manuel de cette bibliographie ainsi que des bibliographies particulières et des articles techniques sur les problèmes de documentation et de bibliographie.

Para distinguir los grupos especiales de documentos técnicos se emplean los símbolos siguientes:

RE Listas clasificadas de nombres y direcciones de expertos tomados de los Registros de Expertos y de Instituciones que se llevan en la Subdirección de Biología.

CB La "Lista mundial de publicaciones periódicas referente a las ciencias acuáticas y a la pesca", las Secciones de Reuniones y Actividades de la "Current Bibliography for Aquatic Sciences and Fisheries", el manual para su manejo, bibliografías especiales y los trabajos técnicos sobre problemas de documentación y bibliografía.

Numbers following the symbols are for classifying the document, using the codes of the indexes to the "Current Bibliography for Aquatic Sciences and Fisheries".

Some documents may carry other identification numbers, if, for example, they have been contributed to a meeting for which papers have been marked according to another system; in requesting copies it is sufficient, however, to quote the "FB" number given at the top right-hand corner of the title page.

Les chiffres qui accompagnent les symboles sont destinés à la classification du document au moyen des codes d'indexation de la "Current Bibliography for Aquatic Sciences and Fisheries".

Il arrive que certains documents portent d'autres numéros d'identification, comme c'est le cas s'ils ont été préparés pour une réunion dont les documents ont été marqués à l'aide d'un autre système; mais lorsque l'on demande des copies de ces documents il suffit de mentionner le numéro "FB" figurant en haut et à droite de la page de couverture.

Los números de que van seguidos los símbolos sirven para clasificar el documento, empleándose las claves de los índices de la "Current Bibliography for Aquatic Sciences and Fisheries".

Algunos documentos pueden llevar otros números de identificación si, por ejemplo, son contribuciones a una reunión cuya documentación haya sido marcada con arreglo a otros sistemas. Sin embargo, para solicitar ejemplares basta mencionar el número "FB" que figura en la parte superior derecha de la portada.

FAO Fisheries Biology Technical Paper No. 20 FB/T20
(Distribution restricted) RE - Institutions

LIST OF MARINE INSTITUTIONS IN THE TROPICS (30°N to 30°S)

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Rome, June 1962

PURPOSE OF THIS SERIES

This is one of a group of technical papers (see inside front cover) in which are listed the names and addresses of institutions known to FAO to be conducting research on, or interested in, a particular subject within the general field of acquatic sciences and fisheries. Each list is extracted from the Register of Institutions maintained in Fisheries Biology Branch.

The first version of a list is prepared from names already in the Register of Institutions to which are added the names of other institutions which are known to other Branches of the Fisheries Division because of their activities in the subject field.

The first, and each subsequent version of a list is revised by sending a copy to each institution named in it with a request for suggestions for the names of additional institutions.

Further information and extra copies can be obtained from:

Research Programs Section
Biology Branch, Fisheries Division
FAO, Rome, Italy.

PREPARATION OF THIS DOCUMENT

The first version of this list (issued as a mimeographed document, January 1962) was compiled by T. Laevastu, Fisheries Biology Branch, F.A.O., Rome, from various sources for the purpose of providing SCOR with background material for its discussions concerning the establishment of permanent oceanic stations in tropical areas. It has been revised on the basis of comments from FAO Regional Fisheries Officers and members of SCOR to whom the first draft was given. The locations of the listed institutions are shown on the appended map.

The following abbreviations are used:

Column 3: Type		Column 4: Field of activity		Column 6: Facilities	
University institution	U	Marine biology (general)	B	Boats, small	Vs
Fisheries research institution (Governmental)	F	Fisheries research, biological and	Fb	research vessels	Vr
Others	A	technological	Ft	Gear, fisheries	Gf
		Oceanography	O	biol. collection gear	Gb
				oceanographic equipment	Go
				Library	L
				Reference collection	R
				Aquarium	Q

Distribution

Institutions listed in document
FAO Fisheries Division
FAO Regional Fisheries Officers
Regional Fisheries Councils and Commissions
FBCB "Short-all" mailing list
UNESCO
Members of SCOR

"Current Bibliography" entry

FAO.Fisheries Division 62-02861 M
Biology Branch (1962)
FAO Fish.Biol.tech.Pap.,(20):8 p.
List of marine research institutions in the tropics (30°N to 30°S)

Lists names and addresses of institutions by countries, indicating their affiliations, field of activity, size in terms of staff, facilities. Map shows locations of listed institutes.

LIST OF MARINE RESEARCH INSTITUTIONS IN THE TROPICS (30°N to 30°S)

1 No.	2 Country, name and address of the institution	3 Type	4 Main field of activity	5 No. of technical staff	6 Facilities	7 Remarks
	U.S.A. Hawaii					
1	Pacific Oceanic Fisheries Investigations P.O.Box 3830 Honolulu.	F	Fb; O		Vr; Gf, b, o; L; R; Q	
2	Hawaii University Marine Laboratory Honolulu.	U	B		Vs; Gf, b, o; L; R	
	Mexico					
3	Institute de Pesca del Pacifico Guaymas, Sonora.	F				
	Costa Rica					
4	Comisión Interamericana del Atún Tropical Puntarenas.	F				
	Panama					
5	Inter-American Tropical Tuna Commission P.O.Box 3665 Balboa, Canal Zone.	F				
6	Laboratorio Nacional de Pesca Edificio Miramar Apartado 3318 Panama.	F	Fb			
	Ecuador					
7	National Fisheries Institute of Ecuador 9 de Octubre 127 Guayaquil.	F	Fb, t; O		Vr; L; Gf, o	
	Peru					
8	Comisión Interamericana del Atún Tropical Paita.	F				
9	Instituto de Investigación de los Recursos Marinos Bolognesi 22 La Punta Callao.	F	Fb		Vr; Gf, b, o; L; R	

1 No.	2 Country, name and address of the institution	3 Type	4 Main field of activity	5 No. of technical staff	6 Facilities	7 Remarks
10	Consejo de Investigaciones Hidrobiológicas Apartado 3734 Lima.	A	B; O			
	Chile					
11	Laboratorio de Biologia Marina del Centro Universitario Zona Norte Antonino Toro 851 Antofagasta.	F	B		Vs	
	Brazil					
12	Centro de Pesquisas Oceanográficas da Universidade de Río Grande do Sul (Plan Ripley) c/o Instituto de Ciencias Naturais da Universidade do Río Grande do Sul Av. Paulo Gama Porto Alegre, Estado do Río Grande do Sul.	U	O; B; Fb	4	Gb, o	
13	Instituto Oceanográfico da Universidade de São Paulo Caixa Postal 9075 São Paulo.	U	O; B	100	Vs, (r); Gb, o; L; R; Q	
14	Grupo de Pesquisas sôbre a Pesça Marítima Divisão de Proteção e Produção de Peixes e Animais Silvestres do Estado do São Paulo Avenida Bartolomeu de Gusmão 192 Santos, Estado do São Paulo.	F			Gf, b, o; Vr, s	
15	Divisão de Caça e Pesca Praça 15 de Novembro Rio de Janeiro.	F	Fb		Vr; R	
16	Museu Nacional Quinta de Boa Vista Rio de Janeiro.	A	B	6	Gb; L	
17	Instituto "Oswaldo Cruz" Ministero de Saude Rio de Janeiro	F	O	3	Vr; Go; L	
18	Instituto de Biologia Maritima e Oceanográfia Praia da Piedade Caixa Postal 1075 Recife. Pernambuco.	F (U)	O; Fb	14	Vr; Vs; Gb; L; R	
19	Superintendencia do Desenvolvimento do Nordeste Edificio J. Kubitschek, 12 andar Recife, Pernambuco.	A	Fb		L	

1 No.	2 Country, name and address of the institution	3 Type	4 Main field of activity	5 No. of technical staff	6 Facilities	7 Remarks
20	Universidade do Ceará Estaçao de Biologia Marinha Fortaleza, Estado do Ceará.	U	B		L	
	French Guiana					
21	Institut Français d'Amérique Tropicale Cayenne.					
	Venezuela					
22	Laboratorio de Biología Pesquera, MAC Apdo. 95 Cumaná. Edo. Sucre.	F4	Fb			
23	Instituto de Oceanografia Universidade de Oriente Edificio Sucre Cumaná.	U	O; B		Vr; Gb, o	
24	Laboratorio Marina de Isla Margarita Fundación LaSalle Ciencias Naturales Caracas.					
	U.S.A. Puerto Rico					
25	Institute of Marine Biology University of Puerto Rico College Station Mayaguez.	U	B			
	Cuba					
26	Laboratorio de Biologia Marina Universidad Católica de Santo Tomás de Villanueva Apartado 6, Mariano Habana.	U	B			
	Mexico					
27	Estación de Biología Marina. Instituto Tecnológico de Veracruz Tres Carabelas 73 Fracc. Reforma. Veracruz.	U	B		Gb; L; R	
	U.S.A.					
28	Institute of Marine Sciences University of Texas Port Aransas, Texas.	U	B			

1 No.	2 Country, name and address of the institution	3 Type	4 Main field of activity	5 No. of technical staff	6 Facilities	7 Remarks
29	Department of Oceanography and Meteorology Texas A. and M. College Station Texas.	U	O; B		Vs, r; Gf, b, o; L; R	(See 31)
30	Gulf of Mexico Fishery Investigation Galveston, Texas.	F	Fb; O			
31	Galveston Marine Laboratory Texas A. and M. Building 311, Fort Crockett Galveston, Texas.	U	O; B			(See 29)
32	Louisiana State University Marine Laboratory Grand Isle, Louisiana.	U	B			
33	Marine Biological Laboratory of Florida State University Alligator Harbor, Florida.	U	B			
34	The Marine Laboratory University of Miami 1 Rickenbacker Causeway Miami 49, Florida.	U	O; B		Vs, r; Gf, b, o; L; R; Q	
	Bahamas, British West Indies					
35	Lerner Marine Laboratory Bimini, Bahamas. (Dupont Building, Miami, Florida)	A	B			
36	University College of the West Indies Mona, Jamaica	U	B			
	Mauretania					
37	Centre d'Etudes des Pêches Port Etienne.	A	B	2	Vs; L	
	Senegal					
38	Service de l'Océanographie et des Pêches Maritimes B.P. 289 Dakar.	F	Fb; O		Vr; Gf, b, o; L; R	
39	Institut français d'Afrique Noire Université de Dakar Ile de Gorée Dakar.	U	B; O	2	L; R	
40	Institut des Recherches Océanographiques Dakar.	F	O; B		L; Vr; Q	

1 No.	2 Country, name and address of the institution	3 Type	4 Main field of activity	5 No. of technical staff	6 Facilities	7 Remarks
	Guinea					
41	Centre d'Etudes des Pêches Conakry.	F	Fb; O	2?	Vr, s; Gf, b, o; L	
	Sierre Leone					
42	Fisheries Research Institute Freetown.	F	Fb	1	Vr; Gf, b, o; L; R	
	Liberia					
43	University College Zoology Department Monrovia.	U	B		L; R	
	Ivory Coast					
44	Service des Pêches Maritimes Abidjan.	F	O; B; Fb	3	Vr; Gf, b, o; L; R	
	Ghana					
45	University of Ghana Legon, Department of Zoology Accra.	U	B			
	Dahomey					
46	Centre d'Etudes Scientifiques et Techniques appliquées à la Pêche B.P. 383 Cotonou.	F	Fb	1	L; R	
	Nigeria					
47	Federal Fisheries Service Lagos.	F		4	Vr; Gf, b, o; L; R	
	Congo (Brazzaville)					
48	Centre Océanographique et des Pêches O.R.S.T.O.M. Pointe Noire.	F	B; O	3	Vs, r; L; R	
	Angola					
49	Posto de Baia Farta Baia Farta.	F	Fb; B	2	Vs; Gb, o; R	Branch of Centro de Biologia Piscatoria do Ultramar, Lisbon.

1 No.	2 Country, name and address of the institution	3 Type	4 Main field of activity	5 No. of technical staff	6 Facilities	7 Remarks
	Republic of South Africa					
50	Marine Biological Association P.O.Box 736 Durban, Natal.	A	B			
	Mozambique					
51	Estação de Biologia Maritima da Inhaca c/o Instituto de Investigações cientificas Lourenço Marques.	A	B		Vs; Gb, f; R	Used especially by visitors for short- or long-term periods.
	Madagascar					
52	Circonscription des Pêches B.P. 99 Tuléar.	U	B			Branch of Station Marine d'Endoume-Marseille.
53	Station Océanographique de I.R.S.M. Nossi-Bé.	A	O; Fb		Vr; L; Q	
	British East Africa					
54	East African Marine Fisheries Research Organization Zanzibar.	F	Fb; O		Vr	
	U.A.R.					
55	Marine Biological Station Ghardaqa Hurghada, Red Sea. Egypt.	U	B; O	3	Vs; Gb, o; L; R; Q	
56	Marine Biological Station Ataka Suez.	U	B; O	1	Gb, o; L; R; Q	
	Pakistan (West)					
57	Central Fisheries Institute Karachi Fish Harbour Karachi.	F	Fb		Vs; Gf; b, o; L	
	India					
58	Taraporevala Aquarium and Marine Biological Station Bombay.	A	B		Q	
59	Central Marine Fisheries Research Station Mandapam Camp Ramnad District South India	F	Fb, t; B		Vs; Gf, b; L	Several sub-stations

1 No.	2 Country, name and address of the institution	3 Type	4 Main field of activity	5 No. of technical staff	6 Facilities	7 Remarks
60	Department of Zoology Andhra University Waltair.	U	B			
	Ceylon					
61	Fisheries Research Station P.O.Box 531 Galle Face Colombo.	F	Fb, t		Vs, r; L	Several field stations
	Indonesia					
62	Laboratorium Penjilidikan Laut Djalan Kerapu 12 Pasar Skan Djakarta.	A	O; B		Vr; Gb, o; L	
	Federation of Malaya and Singapore					
63	Department of Zoology University of Malaya Kuala Lumpur.	U	B (Turtles)	?	Gb; L	
	Thailand					
64	The Ban Phae Marine Fisheries Station Ban Phae, Rayonj.	F	Fb		Vs	
	Sarawak					
65	Sarawak Museum Kuching.	A	B (Turtles)	3	Gb; L; R	
	Viet Nam					
66	Institut Océanographique de Nha Trang Nha Trang.	A	B		Vs; Gb; L; R	
	Philippines					
67	The Philippines Institute of Fisheries and Technology Boston and 23rd Streets Port Arca Manila.	F	Fb, t; O		Vs, r; Gf, b, o; L	
	Hong Kong					
68	Fisheries Research Unit Department of Marketing and Cooperative Development Hong Kong.	F	B; Fb; O	10(?)	Vr; Gf, b, o; L; R; Q	
	Taiwan					
69	Taiwan Fisheries Research Institute 125 Hou-i Road, Chilung.	F	Fb; O		Vs, r; Gf, b; L	

1 No.	2 Country, name and address of the institution	3 Type	4 Main field of activity	5 No. of technical staff	6 Facilities	7 Remarks
70	Research Laboratory of Fisheries Rehabilitation Administration 51, Chung Ching Road Section III Keelung.	F	Fb, t; O		Vr	
	Mariana Islands					
71	Aquarium Agaña, Guam.	A	B		Q	
	Netherlands New Guinea					
72	Tuna Fishing Station Sorong, c/o Fisheries Division Hollandia.	F	Fb	2	Vr; Gf, b	
	Australia					
73	Heron Island Marine Biological Station Heron Island Via Gladstone Queensland.	A	Reef research		Field station Limited library	
	New Caledonia					
74	Laboratoire d'Océanographie de l'Institut Français d'Océanie P.O.Box 4 Nouméa.	A	O; B		Vr; Gb, o; L	
75	Aquarium de Nouméa Nouméa.	A	B	3	Vs; Gb; Q	

Marine Research Institutions in the Tropics (30° N to 30° S)

FAO FISHERIES BIOLOGY TECHNICAL PAPERS (RE)

FB/T10	A world list of experts concerned with the study of tuna	February, 1961
FB/T7	A list of experts concerned with the study of algae	May, 1961
FB/T11	A provisional list of experts concerned with diseases of aquatic organisms and associated parasites	September, 1961
FB/T15	A provisional list of inland fishery workers in Europe	October, 1961
FB/T10 (Rev.1)	A world list of experts concerned with the study of tunas and related species	April, 1962
FB/T7-(Supp.1)	A list of experts concerned with the study of algae - Supplement 1	May, 1962
FB/T20	List of marine research institutions in the tropics (30°N to 30°S)	June, 1962

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